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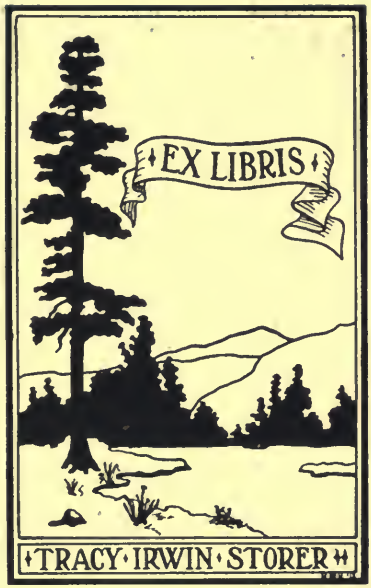
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DEATH OF JOHN E. THAYER.—We have the painful duty to announce the death of John Eliot Thayer, Esq., which took place at his residence in Brookline yesterday morning at 8¼ o'clock. Mr. Thayer was son of the late Rev. Nathaniel Thayer, D. D., of Lancaster, Mass., and a lineal descendant of John Cotton, the first minister of Boston. He was born in Lancaster, in August, 1804, and had therefore just entered upon his 54th year. He came to Boston in early life and entered as an apprentice in the counting room of his brother-in law Mr. John M. Marston, where he remained a few years, when he changed his pursuits to one more congenial to his taste and better suited to his talents, that of a money-broker. Possessing great sagacity, prudent foresight and discriminating judgment, he accumulated a very large fortune, and became the head of a banking house of the very first standing in the country. His prosperity enabled him to distribute benefactions in accordance with his disposition, which was with no sparing hand. Numerous public institutions, religious, literary, and charitable, have been indebted to his liberality; among which may be mentioned the Boston Athenæum and the Massachusetts General Hospital. His annual contribution to the support of the Benevolent Fraternity of Churches was, we believe, second in amount to no other. Besides these, we know that he performed acts of private munificence, of which the public never heard.

In private life, Mr. Thayer was eminently kind and affectionate. He was twice married. He leaves by his former wife, a son, who is a student in Harvard College. A true Christian, he was a constant attendant on public worship, and has been for many years a communicant in the First Church in this city. He died with composure and resignation.

His death, although not unexpected, as it has released him from a painful and lingering illness, nevertheless casts a shadow into all circles where he was known. We cannot but feel that the "Merchant Princes" whose stainless and generous lives have given a fame to Boston are too quickly passing away. Mr. Thayer belonged to a younger generation than Perkins, the Lawrences, Appleton, and others, whom we have lost; and now he too has fallen in obedience to the last summons which sooner or later all must obey.

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with the Compliments of
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# CATALOGUE

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ABBOTT, CHARLES CONRAD. The birds about us. By Charles Conrad Abbott . . . Philadelphia, J. B. Lippincott Company, 1895. xi, 9–288 pp. illus., 24 pl. (incl. front.) $19\frac{1}{2}^{cm.}$

ABBOTT, CHARLES CONRAD. The Carolina Wren; a year of its life. By Charles C. Abbott, M.D. [1884.] pp. 21–25. $23^{cm.}$ (From the American Naturalist, Jan., 1884.)

ABBOTT, CHARLES CONRAD. Clear skies and cloudy. By Charles C. Abbott, M.D. Philadelphia and London, J. B. Lippincott Co., 1899. 316 pp. front.; illus. with photographs. $18^{cm.}$

ABBOTT, FRANCES MATILDA. Birds and flowers about Concord, New Hampshire. By Frances M. Abbott . . . Concord, N. H., Rumford Printing Company, 1906. xxi pp., 11., 140 pp., 11. $18^{cm.}$

ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA. Proceedings of the Academy of Natural Sciences of Philadelphia. Philadelphia. Printed for the Academy, 1859–1903–04. 36 vols. Dated 1858–1903. col. pls. maps and illus. $24^{cm.}$

ADAMS, HENRY GARDINER. Hummingbirds, described and illustrated. By H. G. Adams . . . With eight coloured plates. London, Groombridge & Sons. [1856.] 2 pp. 1., 144 pp. illus., 8 col. pl. (incl. front.) $18\frac{1}{2}^{cm.}$

ADAMS, HENRY GARDINER. Nests and eggs of familiar birds, described and illus. with an account of the haunts and habits of the feathered architects, and their times and modes of building. By H. G. Adams. Illus. with 16 col. pl. London, Groombridge & Sons, 1871. 238 pp. front. col. col. pl. 19cm.

ADAMS, HENRY GARDINER. The smaller British birds, with descriptions of their nests, eggs, habits, etc. By H. G. and H. B. Adams, illustrated with coloured plates of birds and eggs. London, Gibbing, 1894. iv, 252 pp. 32 col. pl. front. 27cm.

ADAMSON, CHARLES MURRAY. Another book of scraps principally relating to natural history, with 37 lithograph illus. from pen and ink sketches of wild birds. By Charles Murray Adamson. Adam Reid . . . 1882. 56 pp. 36 illus. 12½x28cm.

AGASSIZ, LOUIS. A journey in Brazil. By Prof. and Mrs. Louis Agassiz. Boston, Ticknor & Fields, 1868. xix, 540 pp. front. illus. 22½cm.

AGASSIZ, LOUIS. Principles of zoölogy: touching the structure, development, distribution and natural arrangement of the races of animals, living and extinct. With numerous illus. . . . Part I. Comparative physiology. By Louis Agassiz and Augustus A. Gould. Boston, Gould, Kendall & Lincoln, 1848. xix, 216 pp. front. illus. 20cm.

AGASSIZ, LOUIS. Thayer Expedition. Scientific results of a journey in Brazil. By Louis Agassiz. Geology and Physical Geography of Brazil. By Ch. Fred. Hartt, with illus. and maps. Boston, Fields, Osgood & Co., 1870. xxiii, 620 pp. front. illus. maps.

ALBERT, FREDERICO. Contribuciones al estudio de aves Chileans. Por Frederico Albert. Santiago de Chile, Imprenta Cervantes, 1898–1901. pp. 160–580. 24cm.

ALBIN, ELEAZAR. A natural history of birds. Illus. with 101 copper pls. curiously engraved from the life. Pub. by the author, Eleazar Albin, and carefully colour'd by his daughter and self from the originals, drawn from the live birds. London, 1731–58. 3 vols. 101 col. pl. 30½cm.

ALBIN, ELEAZAR. A natural history of birds. Illustrated with . . . copper plates, curiously engraven from the life. And exactly colour'd by the author, Eleazar Albin. To which are added notes and observations by W. Derham . . . London. Printed for W. Innys and R. Manby, 1738. 3 vols. 306 col. pl. 29½x24½cm.

Title-pages of vols. 1–2 read: . . . In two vols. Vol. 3 has title: A natural history of birds . . . Published by the author Eleazar Albin, and carefully colour'd by his daughter and himself . . . vol. II (i.e. vol. III).

Vols. 1–2 were published in 1838.

ALEXANDER EXPEDITION TO ALASKA, 1907–1909. University of California publication in Zoölogy, 1909–11. Berkeley, The University Press. 3 vols. 27cm.

Contents: 1. Birds and mammals of the 1907 Alexander expedition to southeastern Alaska . . . Introduction. J. Grinnell, etc. . . . (Illus.)

2. Birds of the 1908 Alexander Alaska expedition. With note on the avifaunal relationships of the Prince William Sound district. By Joseph Grinnell.

3. Birds and mammals of the 1909 Alexander Alaska expedition. By Harry S. Swarth. (Map.)

ALPHÉRAKY, SERGIUS. The geese of Europe and Asia, being the description of most of the old world

species by Sergius Alphéraky . . . with twenty-four coloured plates by F. W. Frohawk . . . and frontispiece by Dr. P. P. Sushkin. London, R. Ward, Ltd., 1905. ix, 198 pp., 11. col. front. 24 col. pl. $34\frac{1}{2}$x28cm.

ALLEN, GLOVER MORRILL. A list of the birds of New Hampshire. By Glover M. Allen . . . Manchester, N. H., Nature Study Press, 1903. 2 pp. 1., [23]–222 pp. $23\frac{1}{2}$cm.

ALLEN, JOEL ASAPH. The Masked Bob-white (Colinus ridgwayi) of Arizona and its allies. By J. A. Allen. [1886.] pp. 273–290. 1 col. pl. 23cm. (American Mus. of Nat. Hist. Bulletin no. 7.)

ALLEN, JOEL ASAPH. Notes of an ornithological reconnoissance of portions of Kansas, Colorado, Wyoming and Utah. By J. A. Allen, July, 1872. Cambridge, University Press. Printed by Welch, Bigelow & Co.

ALLEN, JOEL ASAPH. Notice of some Venezuelan birds collected by Mrs. H. H. Smith. On a collection of birds from Chapada, Matto Grosso, Brazil, made by Mr. H. H. Smith. Notes on a collection of birds from Quito, Ecuador. List of birds collected in Bolivia by Dr. H. H. Rusby, with field notes by the collector. On Cyclorhis vividis (Vieill) and its near allies, with remarks on other species of the genus Cyclorhis. Descriptions of new species of South American birds with remarks on various other little known species. On the Maximillian types of South American birds in the American Museum of Natural History . . . By J. A. Allen. [n. d. n. pub.] v. p. 24cm.

ALLEN, JOEL ASAPH. Ornithological notes from the west. By J. A. Allen. I. Notes on the birds of Kansas. II. Notes on the birds of Colorado. pp. 263–404. $22\frac{1}{2}$cm.

ALLEN, JOEL ASAPH. The types of the North American genera of birds. By J. A. Allen. Author's edition extracted from Bulletin of the American Museum of Natural Hist. Vol. XVIII, Art. XVI, pp. 274–384. New York, April 15, 1907.

AMERICAN NATURALIST. A popular illustrated magazine of natural history, 1868–1898, vols. 1–33. Boston, 1868–1898. 33 vols. illus. 24$^{cm.}$ Vols. 1–9, pub. Salem, Mass. Vols. 10–11, Boston. Vols. 12–31, Philadelphia. Vol. 32, Boston.

AMERICAN ORNITHOLOGISTS' UNION. The code of nomenclature and check-list of North American birds. Adopted by the American Ornithologists' Union. Being the report of the committee of the union on classification and nomenclature. New York, American Ornithologists' Union, 1886. iv, 392 pp. 32$^{cm.}$ First edition.

AMERICAN ORNITHOLOGISTS' UNION. Check-list of North American birds prepared by a committee of the American Ornithologists' Union. New York, A.O.U. 1895, 1910. 2 vols. 2d and 3d editions. 2d edition, xi, 372 pp. 23½$^{cm.}$ 3d edition (revised), 430 pp. front. (map). 24$^{cm.}$

ANDERSON, CHARLES JOHN. Notes on the birds of Damaraland and the adjacent countries of south-west Africa. By the late Charles John Anderson. Arranged and edited by John Henry Gurney, with some additional notes by the editor, and an introductory chapter containing a sketch of the author's life; abridged from the original published in Sweden. London, John van Voorst, 1872. xlviii, 394 pp. front. (map). 3 pl. 23$^{cm}$

ANDRÉ, E. A naturalist in the Guianas. By Eugène André. With a preface by Dr. J. Scott Keltie, with 34

illus. and a map. New York, Charles Scribner's Sons. London, Smith, Elder & Co., 1904. xiv, 310 pp. front. port. 34 illus. map. $23\frac{1}{2}^{cm.}$

ANTHONY, ALFRED WEBSTER. Birds of San Pedro Martir, Lower California. By A. W. Anthony. pp. 228–247. $23^{cm.}$

APGAR, AUSTIN CRAIG. Pocket key of the birds of the northern United States, east of the Rocky Mountains. By Austin C. Apgar . . . Trenton, N. J., J. L. Murphy, 1893. 1 p. l., [5]–63 pp. $14\frac{1}{2}^{cm.}$

ARCHITECTURE OF BIRDS, THE. Boston, Lilly & Wait and Carter & Hendee . . . 1831. xvii, 390 pp. illus. in text. $17^{cm.}$ [Library of Entertaining Knowledge.]

ASTLEY, HUBERT DELAVAL. My birds in freedom and captivity. By the Rev. Hubert D. Astley. . . . New York, E. P. Dutton & Co.; London, J. M. Dent & Co., 1901. xvi, 254 pp. illus. (incl. pl.) $23^{cm.}$

ATKINSON, JOHN. A compendium of the ornithology of Great Britain, with a reference to the anatomy and physiology of birds. By John Atkinson. . . . London. Printed for Hurst, Robinson & Co., 1820. vi [ix]–xii, 232 pp. $23^{cm.}$

ATKINSON, JOHN. A compendium of the ornithology of Great Britain, with a reference to the anatomy and physiology of birds. By John Atkinson. London, Hurst, Robinson & Co., 1820. xii, 232 pp. $22\frac{1}{2}^{cm.}$

ATKINSON, JOHN CHRISTOPHER. British birds' eggs and nests, popularly described. By Rev. J. C. Atkinson . . . With coloured illustrations by W. S.

Coleman. London, New York, Routledge, Warne & Routledge, 1861. viii, 182 pp. 12 col. pl., fold. tab. in pocket.

ATTWATER, H. P. List of birds observed in the vicinity of San Antonio, Bexar County, Texas. By H. P. Attwater. July, 1892. 230–345 pp. 24cm.

AUDEBERT, J. B. Histoire naturelle et générale des Colibris, Oiseaux-mouches, Jacamars Promerops. By J. B. Audebert et L. P. Vieillot. Paris, Desray, 1802. 2 vols. pl. 34cm. (Title-page of vol. 2: Histoire naturelle et générale des Grimpereaux et des Oiseaux de paradis.)

AUDOUIN, JEAN VICTOR. Audouin's explication sommaire des planches d'oiseaux de l'Egypte et de la Syrie publiées par Jules-César Savigny. Edited by Alfred Newton . . . London, . . . 1883. vii, 139 pp., 303–456 pp. 22cm. [The Willughby Society.]

AUDUBON, JOHN JAMES. Audubon and his journals. By Maria R. Audubon, with zoölogical and other notes by Elliot Coues . . . New York, C. Scribner's Sons, 1897. 2 vols. front., illus., 13 pl., 19 port., 12 facsim. 23cm.

AUDUBON, JOHN JAMES. Audubon MSS. 31 pp. 44cm. (Containing a letter from M. R. and Florence Audubon, an article on the Wild Turkey, and the Red Phalarope.)

AUDUBON, JOHN JAMES. Audubon's story of his youth. Introduction by Maria R. Audubon. 267–289 pp. illus. 24½cm.

AUDUBON, JOHN JAMES. [Journal kept by J. J. Audubon while on a journey through the eastern states

and a part of Canada to solicit subscriptions for his "Birds of America," 1840–42.] 100 pp. $24\frac{1}{2}^{cm.}$ (MS. has never been published.)

AUDUBON, JOHN JAMES. [Autograph manuscript journal or diary, beginning Oct. 12, 1820, and continuing with slight gaps (a few leaves having been cut out) to December 31, 1821.] 201 pp. 1 illus. $33x20^{cm.}$ (This is apparently the first of Audubon's regular and systematic journals.)

AUDUBON, JOHN JAMES. The birds of America, from drawings made during a residence of upwards of 25 years in the United States and its territories. By John James Audubon . . . Prospectus. 2 pp. $28\frac{1}{2}^{cm.}$

AUDUBON, JOHN JAMES. The birds of America; from original drawings. By John James Audubon . . . London. Pub. by the author, 1827–38. 4 vols. 435 col. pl. $99\frac{1}{2}^{cm.}$

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Text to accompany the plates was published in 5 vols. rl. 8vo, Edinburgh, 1831–39, under title, "Ornithological biography, or an account of the habits of the birds of the United States of America . . ." Later editions, of text and plates combined, with alterations, were published in 7 and 8 vols., rl. 8vo, under title, "The birds of America, from drawings in the United States and their territories."

AUDUBON, JOHN JAMES. The birds of America, from drawings made in the United States and their territories. New York: J. J. Audubon; Philadelphia, J. B. Chevalier, 1840–44. 7 vols. col. pl. 4°. Vols. 6–7: New York, Philadelphia, J. J. Audubon, 1843–44. Original edition.

AUDUBON, JOHN JAMES. Letter of John James Audubon describing Harlan's Hawk. 2 pp. MSS. $32^{cm.}$

AUDUBON, JOHN JAMES. The life of John James Audubon the naturalist; ed. by his widow, with an introduction by Jas. Grant Wilson. New York, G. P. Putnam's Sons, 1869. 2 pp. l., x, [11]–443 pp. front. port. $20^{cm.}$

AUDUBON, JOHN JAMES. Ornithological biography, or an account of the habits of the birds of the United States of America, accompanied by descriptions of the objects represented in the work entitled "The birds of America," and interspersed with delineations of American scenery and manners. By John James Audubon. Edinburgh, Black, 1831–39. $28\frac{1}{2}^{cm.}$

5 vols. vol. 1–2, Adam Black; vols. 3–4–5, Adam and Charles Black [ . . . printers]. Appendix in vol. 5 with illus. in text.

AUDUBON, JOHN JAMES. A synopsis of the birds of North America. By John James Audubon . . . Edinburgh: A. and C. Black, 1839. xii, 359, [1] p. 22½cm.

AUDUBON, JOHN JAMES. The quadrupeds of North America. By John James Audubon and the Rev. John Bachman, D.D., etc. New York. Published by V. G. Audubon, 1849–54. 3 vols. 155 col. pl. 27cm.

AUDUBON, JOHN WOODHOUSE. Audubon's western journal, 1840–1850. Being the MS. record of a trip from New York to Texas, and an overland journey through Mexico and Arizona to the gold-fields of California. By John W. Audubon, with biographical memoir by his daughter, Maria R. Audubon . . . with folded map, port. and drawings. Cleveland, The Arthur H. Clark Co., 1906. 249 pp. front. port. illus. 25cm.

BACHMAN, C. L. John Bachman . . . the pastor of St. John's Lutheran Church, Charleston. Charleston, S. C., Walker, Evans and Cogswell Co., 1888. 436 pp. port. 19½cm.

BAIKIE, W. B. Historia naturalis orcadensis. Zoölogy, Part 1 (all published), being a catalogue of the mammalia and birds hitherto observed in the Orkney Is. By W. B. Baikie and Robert Heddle. Edinburgh, J. & W. Paterson, 1848. 104 pp. 22½cm.

BAILEY, FLORENCE AUGUSTA MERRIAM. Birds of village and field. A bird book for beginners.

By Florence A. Merriam. Boston and New York, Houghton, Mifflin & Co., 1898. xlix, 406 pp. front., illus. and pl. 19cm.

BAILEY, FLORENCE AUGUSTA MERRIAM. Handbook of birds of the Western United States including the great plains, great basin, Pacific slope, lower Rio Grande Valley. By Florence Merriam Bailey; with thirty-three full-page plates by Louis Agassiz Fuertes. . . . 3d ed., rev. Boston and New York, Houghton Mifflin Company, 1908. xc, 514 pp. front., illus., plates, map. 19½cm.

BAILEY, HENRY BALCH. Forest and Stream bird notes. An index and summary of all the ornithological matter contained in "Forest and Stream," vols. I–XII. Compiled by H. B. Bailey. New York, Forest and Stream Pub. Co., 1881. 195 pp. 23cm.

BAILY, WILLIAM L. Our own birds; a familiar natural history of the birds of the United States. By William L. Baily. Rev. and ed. by Edward D. Cope . . . Philadelphia, J. B. Lippincott & Co., 1869, 1878. x, 11–265 pp. incl. front., illus., plates. 18cm. 2 editions. 1869–1878.

BAIRD, SPENCER FULLERTON. The birds of North America; the descriptions of species, based chiefly on the collections in the Museum of the Smithsonian Institution. By Spencer F. Baird . . . with the co-operation of John Cassin . . . and George N. Lawrence. . . . With an atlas of one hundred plates . . . Philadelphia, J. B. Lippincott & Co., 1860. 3 pp. l., [iii]–lvi, 1005 pp. and atlas of 100 col. pl. 30cm.

BAIRD, SPENCER FULLERTON. Birds of the boundary. By Spencer Fullerton Baird . . . with

notes by the naturalists of the survey. 32 pp. 25 col. pl. 29cm.

BAIRD, SPENCER FULLERTON. Birds of the Pacific Railway. By Spencer F. Baird . . . with the co-operation of John Cassin and George N. Lawrence. v. p. 30 col. pl. 29cm. (U.S. War Dept. explorations and surveys for a railroad route . . . Wash., 1858.)

BAIRD, SPENCER FULLERTON. A history of North American birds. By S. F. Baird, T. M. Brewer, and R. Ridgway. Land birds, illustrated by 36 plates and 593 woodcuts. . . . Boston, Little, Brown & Co., 1875. 3 vols. illus., plates. 28cm.

BAIRD, SPENCER FULLERTON. A history of North American birds. By S. F. Baird, T. M. Brewer, and R. Ridgway. Land birds, illustrated by 64 plates and 593 woodcuts . . . Boston, Little, Brown & Co., 1905. 3 vols. illus., plates. 26cm.

BAIRD, SPENCER FULLERTON. The published writings of Spencer Fullerton Baird, 1843–1882. By George Brown Goode. Washington, Government Printing Office, 1883. xvi, 377 pp. 22½cm.

BAIRD, SPENCER FULLERTON. Review of American birds, in the museum of the Smithsonian Institution. By S. F. Baird. Part 1, North and Middle America. Washington, Smithsonian Institution, 1864. iv, 450 pp. 24cm. Original edition.

BAIRD, SPENCER FULLERTON. Review of American birds, in the museum of the Smithsonian Institution, 1864–1872. 478 pp. Smithsonian Miscellaneous Collections. 23cm.

BAIRD, SPENCER FULLERTON. . . . The water birds of North America. By S. F. Baird, T. M. Brewer, and R. Ridgway. Issued in continuation of the publications of the Geological Survey of California. J. D. Whitney, state geologist. Boston, Little, Brown & Company, 1884. 2 vols., illus. 28cm.

BAKER, FRANK COLLINS. Notes on the food of birds. By F. C. Baker. [1889.] pp. 266–270. 23cm.

BAKER, T. B. L. An ornithological index, arranged according to the synopsis avium of Mr. Vigors. By T. B. L. Baker. London, . . . 1835. vii, 187 pp. 22½cm.

BANGS, OUTRAM. Birds and mammals from Honduras. By Outram Bangs. Cambridge, Mass. Printed for the Museum, July, 1903. pp. 141–159. 22½cm.

BANGS, OUTRAM. The Cuban Crab Hawk, Urubitinga gundlachii (Cabanis). By Outram Bangs, [1905.] pp. 307–309. 24cm.

BANGS, OUTRAM. Notes on birds from Costa Rica and Chiriqui, with descriptions of new forms and new records for Costa Rica. By Outram Bangs, 1906. pp. 102–112. 22½cm.

BANGS, OUTRAM. On a collection of birds from western Costa Rica. By Outram Bangs, 1907. ("The Auk," vol. XXIV, no. 3, pp. 287–312.) 24cm.

BANGS, OUTRAM. On the Wood Rails, genus Aramides, occurring north of Panama. By Outram Bangs. Boston, Ginn & Co., 1907. pp. 177–187. 24cm.

BANGS, OUTRAM. Birds of the Isle of Pines. By Outram Bangs and W. R. Zappey. Boston, U.S.A., Ginn & Co., 1905. pp. 179–215. illus. with photographs and maps in text. 24cm.

BANGS, OUTRAM. The vertebrata of Gorgona Island, Colombia. Introduction, Mammalia. By Outram Bangs. Physical aspect and climate, Fauna. By Wilmot W. Brown, Jr. Aves. By John E. Thayer and Outram Bangs. . . . Reptilia, amphibia. By Thomas Barbour. Cambridge, Mass. Printed for the Museum, June, 1905. pp. 88–102. 33½cm.

BARLOW, CHESTER. The story of the Farallones. Text by C. Barlow, arranged and published by H. R. Taylor, editor of "The Nidologist" . . . Alameda, Cal., 1897, un-p., illus. with photographs. 13x18cm.

BARROWS, ANNA. Eggs; facts and fancies about them. Compiled by Anna Barrows. Boston, D. Lothrop Co., 1890. 159 pp. front., illus. 18½cm.

BARROWS, WALTER BRADFORD. Economic ornithology. By Walter B. Barrows. 193–200 pp. 22½cm. n. d., no pub.

BARROWS, WALTER BRADFORD. The English Sparrow (Passer domesticus) in North America, especially in its relations to agriculture. Prepared under the direction of Dr. C. Hart Merriam, by Walter B. Barrows. Washington, Government Printing Office, 1889. 405 pp. map. 23cm.

BARROWS, WALTER BRADFORD. Michigan bird life. A list of all bird species known to occur in the state, together with an outline of their classifica-

tion and an account of the life history of each species, with special reference to its relation to agriculture. With 70 full-page plates and 152 text figures. By Walter Bradford Barrows. xiv, 822 pp. 70 pl. 152 illus. 24cm.

BARTON, BENJAMIN SMITH. Barton's fragments of the natural history of Pennsylvania. Edited by Osbert Salvin . . . London, 1883. xviii, 24 pp. 29cm. [The Willughby Society.]

BARTRAM, JOHN. An account of East Florida, with a journal kept by John Bartram of Philadelphia, botanist to His Majesty for the Floridas; upon a journey from St. Augustine up the river St. John's. London, W. Nicoll & G. Woodfall, 1766. xxii, 90 pp. 20cm.

Introduction by Wm. Stork.

BARTRAM, JOHN. A journal kept by John Bartram of Philadelphia, botanist to His Majesty for the Floridas, upon a journey from St. Augustine up the river St. John's. With explanatory notes; n. d. viii, 70 pp. 20cm.

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BARTRAM, JOHN. Observations on the inhabitants, climate, soil, rivers, productions, animals, and other matters worthy of notice, made by Mr. John Bartram in his travels from Pensilvania to Onondago, Oswego, and the Lake Ontario, in Canada, to which is annex'd a curious account of the cataracts at Niagra. By Mr. Peter Kalm, a Swedish gentleman who travelled there. London, Whiston and B. White, 1751. viii, 94 pp. folding pl. 19cm.

BARTRAM, JOHN TAVENIER. The cage birds of Bermuda; their management in confinement, breed-

ing, rearing, feeding, etc. By John Tavenier Bartram. St. George's, Bermuda, 1879. ii, 56 pp. 21cm.

BARTRAM, WILLIAM. Travels through North and South Carolina, Georgia, East and West Florida, the Cherokee Country, the extensive territories of the Muscogulges or Creek Confederacy and the country of the Chactaws; containing an account of the soil and natural productions of those regions, together with observations on the manners of the Indians. Embellished with copper plates. Philadelphia, James and Johnson, 1791. xxxiv, 522 pp. front., pl. 20cm.

BARTRAM, WILLIAM. Travels through North and South Carolina, Georgia, East and West Florida, the Cherokee Country, the extensive territories of the Muscogulges or Creek Confederacy, and the country of the Chactaws, containing an account of the soil and natural productions of those regions, together with observations on the manners of the Indians. Embellished with copper plates. By William Bartram. Dublin, J. Moore, W. Jones, R. M'Allister and J. Rice, 1793. xxiv, 520 pp. front., illus. 21cm.

BATES, FRANK AMASA. The game birds of North America; a descriptive check-list. By Frank A. Bates . . . Boston, B. Whidden, 1896. 118 pp. front., illus. 17½cm.

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DARWIN, CHARLES. The zoölogy of the voyage of H.M.S. Beagle, under the command of Captain Fitzroy, during the years 1832–1836 . . . Edited and superintended by Charles Darwin . . . Part II. Mammalia. London, Smith, Elder and Co. . . . 1839. v, 97 pp. illus. and col. pl. 32cm.

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DARWIN, CHARLES. The zoölogy of the voyage of H.M.S. Beagle, under command of Captain Fitzroy, during the years 1832 to 1836. Published with the approval of the Lords Commissioners of Her Majesty's Treasury. Edited and superintended by Charles Darwin. London. Published by Elder & Co. . . . 1840–1843. 5 parts in 3 vols. Illustrated with many plates. 32cm.

DAVENPORT, CHARLES B. Inheritance in Canaries. By Charles Davenport. Washington, D.C. Published by the Carnegie Institution of Washington, 1908. 26 pp. 3 col. pl. 26cm.

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DAVIE, OLIVER. Nests and eggs of North American birds. By Oliver Davie. 4th ed., rev. and augm. Introduction by J. Parker Norris. Illustrations by Theodore Jasper . . . and W. Otto Emerson. Columbus [O.], Hann & Adair, 1889. 5 pp. l., 455, xii pp. 13 pl. (incl. front.). $23^{cm.}$

The first edition was published in 1885 under title: An egg check list of North American birds.

DAVIE, OLIVER. Nests and eggs of North American birds. By Oliver Davie. The fifth edition revised, augmented and illustrated. Part II. Ornithological and oölogical collecting. (The preparation of skin, nests and eggs for the cabinet.) Columbus, The London Press, 1898. 509, 18, xvi, pp. front., ill. in text. 23cm.

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Leon Dawson . . . assisted by John Hooper Bowles. Seattle, The Occidental Publishing Co., 1909. 2 vols. front., illus., plates (partly col.). 33cm. Paged continuously; Vol. I, 4 pp., l., iii-xvii pp., II., 458 pp.; vol. 2, 3 pp. l., iii pp., II., [459]–997 pp.

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DE KAY, JAMES E. Zoölogy of New York, or the New York fauna, comprising detailed descriptions of all the animals hitherto observed within the state of New York, with brief notices of those occasionally found near its borders, and accompanied by appropriate illustrations. By James E. De Kay. Part II. Birds. Albany, Printed by Carroll & Cook, 1844. xii, 380 pp. 141 col. pl.

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DELATTRE, M. A. Notes ornithologiques sur les collections rapportées en 1853, par M. A. Delattre, et classification parallelique des passereaux chanteurs, par Charles Lucien Bonaparte. Paris, Mallet-Bachelier, . . . 1854. 95 pp. $28\frac{1}{2}^{cm.}$

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DOAN, WILLIAM D. Birds of West Virginia. (In West Virginia Experiment Station Bulletin, no. 3, Dec., 1888, pp. 47–88.)

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published by the author (by special permission) at the office of the Royal Society for the Protection of Birds . . . 1910. 2 vols. 106 pl. $31\frac{1}{2}^{cm.}$ Vol. 1, letterpress; vol. 2, plates.

Contains autograph letter from author in vol. 1.

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EDWARDS, GEORGE. Verzameling van Uitlandsche en Zeldzaame Vogelen, benevens eenige vreemde dieren en Plantgewassen: in 't Engelsch naauwkeurig beschreeven en naar 't leven met Kleuren afgebeeld, door G. Edwards en M. Catesby: Vervolgens, ten opzigt van de Plaaten merkelyk verbeterd, in 't Hoogduitsch uitgeven door . . . M. Houttuyn, Amsterdam, Jan Christiaan, Sepp. 1752–1781. 3 vols. 100 col. pl. 43$^{cm.}$

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ELLIOT, DANIEL GIRAUD. Catalogue of a collection of birds obtained by the expedition into

Somaliland. By D. G. Elliot, C. B. Cory, Curator of Dept. Chicago, U.S.A., Feb., 1897. (East Africa collection of birds.) 29–67 pp. 25cm.

ELLIOT, DANIEL GIRAUD. The gallinaceous game birds of North America, including the partridges, grouse, ptarmigan, and wild turkeys . . . by Daniel Giraud Elliot . . . with forty-six plates. London, Suckling & Co., 1897. xviii, 220 pp., 11. 46 pl. (incl. front.), col. chart. 21cm.

ELLIOT, DANIEL GIRAUD. A monograph of the Bucerotidæ, or family of the Hornbills. By Daniel Giraud Elliot . . . [London.] Published for the subscribers by the author [printed by Taylor and Francis], 1882. xxxii, [117] pp. 59 (i.e., 60) pl. (partly col.). 39cm.

Originally issued in 10 pts., 1877–82. "Anorrhinus austeni" (pl. 44), mentioned in contents, is not figured, as no specimens are obtainable. Original edition.

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Original edition.

ELLIOT, DANIEL GIRAUD. A monograph of the Pittidæ, or family of Ant Thrushes. By Daniel Giraud Elliot . . . London, Bernard Quaritch, 15 Piccadilly, W., 1893–1895. 99 (2) pp. 50 col. pl. $55^{cm.}$

Plates, with preface, introduction, and descriptive text. Original edition.

ELLIOT, DANIEL GIRAUD. A monograph of the Tetraoninæ, or family of the Grouse. By Daniel Giraud Elliot . . . New York, The author, 1865. 10 pp. 1., [40] pp. 27 col. pl. $60^{cm.}$

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ELLIOT, DANIEL GIRAUD. North American shore birds; a history of the snipes, sandpipers, plovers and their allies, inhabiting the beaches and marshes of the Atlantic and Pacific coasts, the prairies and the shores of the inland lakes and rivers of the North American continent . . . By Daniel Giraud Elliot . . . With seventy-four plates. New York, F. P. Harper, 1895. xvi, 17–268 pp., illus., 71 pl. (incl. front.). $21^{cm.}$

First edition.

ELLIOT, DANIEL GIRAUD.[1] The wild fowl of the United States and British possessions; or, The Swan, Geese, Ducks, and Mergansers of North America . . . By Daniel Giraud Elliot . . . with sixty-three plates.

[1] See page 187.

New York, F. P. Harper, 1898. xxii, 19–316 pp. front. port., 63 pl. 21cm.

First edition.

ELROD, M. J. Birds in their relation to agriculture. The wealth of Montana as shown by statistics. By Morton J. Elrod. University of Montana, Missoula, Mont. 1904. pp. 173–190 and 197–208. 8 pl. 22½cm. (Reprint from 2d Annual Report, Mont. State Board of Farmers' Institutes.)

ESSEX INSTITUTE. Bulletin. Salem, Mass., Essex Institute Press, 1870–98. 15 vols., illus. 22½cm.

EVANS, ARTHUR HUMBLE. Birds. By A. H. Evans . . . London, New York, Macmillan and Co., limited, 1900. xvi, 635 pp. front. (fold. map), illus. 23cm.

(Half-title: The Cambridge natural history, ed. by S. F. Harmer . . . and A. E. Shipley . . . vol. IX.)

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EYTON, THOMAS CAMPBELL. A history of the rarer British birds. By T. C. Eyton . . . London, Longman, Rees, Orme, Brown, Green, and Longman [etc.], 1836. vi pp., II., 101 pp., illus. 22cm.

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FAUNA OF NEW ENGLAND. Parts 1–7. (Boston Society of Natural History. Occasional Papers, vol. 7.) Boston, 1904–1906. n. p. 23½cm.

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FINN, FRANK. Ornithological and other oddities. By Frank Finn . . . late deputy superintendent of the Indian Museum, Calcutta; with fifty-six illustrations reproduced from photographs. London, New York, J. Lane Company, 1907. xvi pp., II., 294 pp., II. front., plates. 23cm.

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Portions of the work originally published in 1875 under title: The birds and seasons of New England.

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FORSTER, JOHN REINHOLD. Indian Zoölogy, second edition. London. Printed by Henry Hughs for Robert Faulder, 1790. viii, 161 pp. 16 pl. 26cm.

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ology, and remains. By Symington Grieve . . . London, T. C. Jack [etc., etc.], 1885. x pp., ii., 141 pp., ii., 58 pp., incl. front., illus. 3 pl. (2 col.), fold. map. 29cm.

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HAGERUP, ANDREAS T. The birds of Greenland. By Andreas T. Hagerup. Tr. from the Danish by Frimann B. Arngrimson. Ed. by Montague Chamberlain. Boston, Little, Brown and Company, 1891. viii, [9]–62 pp. $24\frac{1}{2}^{cm.}$

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sphere, and successively performed by Com. Byron, Capt. Wallis, Capt. Carteret, and Capt. Cook, in the Dolphin, the Swallow, and the Endeavour; drawn up from the journals which were kept by the several commanders, and from the papers of Joseph Banks. By John Hawkesworth. In 3 volumes. illus. with cuts, charts, maps. London, W. Strahan & T. Cadell . . . 1773. 3 vols. illus. 30cm.

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KLOSS, C. BODEN. In the Andamans and Nicobars. The narrative of a cruise in the schooner "Terrapin," with notices of the Islands, their fauna, eth-

nology, etc. By C. Boden Kloss . . . With maps and illustrations. New York, E. P. Dutton & Co.; London, John Murray, 1903. xvi, 373 pp. front., illus., and map. 24cm.

KNIGHT, ORA WILLIS. The birds of Maine; with key to and description of the various species known to occur or to have occurred in the state; an account of their distribution and migration, showing their relative abundance in the various counties of the state as well as other regions, and contributions to their life histories. By Ora Willis Knight . . . Bangor, Me., C. H. Glass & Co., 1908. xvii, [19]–693 pp. front. (map), plates. 24cm.

Autograph copy.

KNIGHT, ORA WILLIS. A list of the birds of Maine, showing their distribution by counties and their status in each county. Prepared under the auspices of the United Ornithologists of Maine. By Ora Willis Knight. Augusta, Kennebec Journal Print, 1897. 184 pp. 22½cm. (Bulletin no. 3, The University of Maine Dept. of Nat. His.)

KNIGHT, WILBUR CLINTON. . . . The birds of Wyoming. By Wilbur C. Knight . . . Laramie, 1902. 1 p., l., 174 pp. illus., pl. 21½cm. (University of Wyoming Agricultural College Department.)

KNOBEL, EDWARD. Field key to the land birds . . . Boston, B. Whidden, 1899. 3 pp. l., 55 pp. illus. pl. 19cm.

KNOWLTON, FRANK HALL. . . . Birds of the world; a popular account. By Frank H. Knowlton . . . with a chapter on the anatomy of birds, by Frederic A. Lucas; the whole ed. by Robert Ridgway . .

with 16 colored plates and 236 illustrations. New York, H. Holt and Company, 1909. xiii, 873 pp. illus., plates (16 col., incl. front.). 26cm.

KNOX, A. E. Game birds and wild fowl: their friends and their foes. By A. E. Knox. London, John van Voorst, 1850. x, 264 pp. illus.

KNOX, A. E. Ornithological rambles in Sussex; with a systematic catalogue of the birds of that county, and remarks on their local distribution. By A. E. Knox. Second edition. London, John van Voorst, 1850. x, 254 pp. front. 3 pl. 19cm.

KONINGSBERGER, J. C. . . . De vogels van Java en hunne oeconomische beteekenis, door Dr. J. C. Koningsberger . . . Bàtavia, G. Kolff & Co., 1901. 60 plates. 26cm. (Mededeelingen uit 'S Lands plantentuin. L: Mededeelingen uitgaande van het Departement van landbouw, no. 7.)

KRIDER, JOHN. Forty years' notes of a field ornithologist. By John Krider . . . giving a description of all birds killed and prepared by him. Philadelphia, Press of J. H. Weston, 1879. 2 pp., 1., xi, 84 pp. 20½cm.

KUMLIEN, LUDWIG. . . . The birds of Wisconsin. By L. Kumlien and N. Hollister. Pub. with the co-operation of the board of trustees of the Milwaukee Public Museum. Milwaukee, Wis., Keogh Press, 1903. iv, 143 pp. front., plates. 22½cm. (Bulletin of the Wisconsin Natural History Society, vol. 3.)

KUMLIEN, LUDWIG. Contributions to the natural history of Arctic America, made in connection with the Howgate Polar Expedition, 1877–78. By Ludwig

Kumlien. Washington Government Printing Office, 1879. 177 pp. 24cm.

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LANTZ, D. E. List of birds collected by Col. N. S. Goss in Mexico and Central America. From the collector's notes; compiled by D. E. Lantz, 1897. — A review of Kansas ornithology. By D. E. Lantz, 1897. pp. 218–278. 23cm.

LATHAM, JOHN. A general history of birds. By John Latham . . . Winchester [Eng.]. Printed by Jacob and Johnson, for the author; sold in London by G. and W. B. Whittaker [etc.], 1821–28. 10 vols. 184 (i.e., 193) col. pl. $28\frac{1}{2}$x$22\frac{1}{2}$cm.

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Autograph copy.

LÉOTAUD, A. Oiseaux de l'île de la Trinidad (Antilles). Par A. Léotaud . . . Ouvrage publié par souscription nationale. Port D'Espagne, Chronicle Pub. Office, 1866. xx, 560, iv pp. 26cm.

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l'histoire de chaque espèce, ainsi qu'un dictionnaire alphabétique et synonomique latin de toutes les espèces. Par Alf. Malherbe . . . Metz, Typ. de J. Verronnais, 1861–62. 4 vols. illus., 121 (i.e., 123) col. pl. $54\frac{1}{2}^{cm.}$

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1904. xxxv, 262 pp., col. front., 52 pl. (partly col.). 18x10½cm.

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Parts I-IV have title: The birds of Florida, with the water and game birds of eastern North America . . . Newtonville, Mass., C. J. Maynard & Co., 1878. Bound as vol. I of "Birds of Eastern N. A."

MAYNARD, CHARLES JOHNSON. A catalogue of the birds of Coos County, N. H., and Oxford County, Maine, with annotations relative to the breeding habits, migration, etc. By C. J. Maynard; with notes by Wm. Brewster. 1871. (Bost. Soc. of Natural History, Proceedings, vol. 14, Oct. 18, 1871.) 30 pp. 22cm.

MAYNARD, CHARLES JOHNSON. Contributions to science. By C. J. Maynard. Newtonville, Mass., 1894–96. Vols. II and III., illus. 23cm.

MAYNARD, CHARLES JOHNSON. Directory to the birds of Eastern North America, illus. with many woodcuts and twenty plates drawn and engraved by the author. By Charles J. Maynard. West Newton, Mass., C. J. Maynard, 1907. 317 pp. front. 23 pl. and many woodcuts. 16cm.

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MAYNARD, CHARLES JOHNSON. Handbook of the Sparrows, Finches, etc., of New England. By C. J. Maynard. Illustrated. Newtonville, C. J. Maynard, 1896. vii pp., 11., 94 pp. illus., 21 pl. (17 col.). 15½x12½cm.

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MAYNARD, CHARLES JOHNSON. The naturalist's guide in collecting and preserving objects of natural history, with a complete catalogue of the birds of the eastern Massachusetts. By C. J. Maynard. With illustrations by E. L. Weeks. Boston, Fields, Osgood & Co., 1871. ix, 170 pp. front., illus. 20cm.

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MEINERTZHAGEN, DAN. Bird life in an Arctic spring. The diaries of Dan Meinertzhagen and R. P. Hornby. London, R. H. Porter, 1899. iii, 150, iii pp. front. port., illus. and 27 pl. 20cm.

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MEYER, H. L. Coloured illustrations of British birds and their eggs. By H. L. Meyer. London, G. W. Nickerson, 1842–50. 7 vols. col. pl. 22cm. Vols. 3–8, printed by Simpkin, Marshall & Co.

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MIDDENDORFF, A. T. Einleitung, Klimatologie, Geognosie, Botanik . . . Theil 1. St. Petersburg, 1848. (Reise in den Äussersten norden und osten Sibiriens, Band 1.) 256 pp., 26 pl., some col. $31^{cm.}$

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PACKARD, ALPHEUS SPRING. Labrador coast. A journal of two summer cruises to that region; with notes on its early discovery, on the Eskimo, etc. . . . By Alpheus Spring Packard. With maps and illus. New York, Hodges; London, Kegan Paul, 1891. 513 pp. front., illus., maps. 23cm.

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PARLEY'S ORNITHOLOGY. A book of ornithology for youth, embracing descriptions of the most interesting and remarkable birds in all countries, with particular notices of American birds; illus. by numerous engravings. Boston, William Hyde and Co., 1832. x, 322 pp. illus. in text. front. $16\frac{1}{2}^{cm.}$

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SANDYS, EDWYN. Upland game birds. By Edwyn Sandys and T. S. Van Dyke. Illus. by L. A. Fuertes, A. B. Frost . . . New York, The Macmillan Co.; London, Macmillan & Co., Ltd., 1902. vii, 429 pp. front., illus. 24cm.

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SCHAEFFER, DIACOBUS CHRISTIANUS. Museum ornithologicum exhibens envmerationem et descriptionem avium quas nova prorsus ratione sibi paratas in museo suo asservat Diacobus Christianus Schaeffer . . . Ratisbonæ, 1789. 72 pp. 52 pl. (col.). 32cm.

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UNITED STATES NATIONAL MUSEUM. Bulletin, 1876–77, nos. 1–10. Washington, Government Printing Office, 1876–77. v. p. 45 pl. 23cm.

UNIVERSITY OF CALIFORNIA. Publications in Zoölogy. Berkeley, The University Press, 1909. v. p. 26½cm.

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ELLIOT, DANIEL GIRAUD. The new and heretofore unfigured species of the birds of North America. By Daniel Giraud Elliot . . . New York. Published by the author, 1866–1869. 2 v. v. 1, xxxiii, 31 pp. 29 pl. v. 2. 43 pl. 61½cm.

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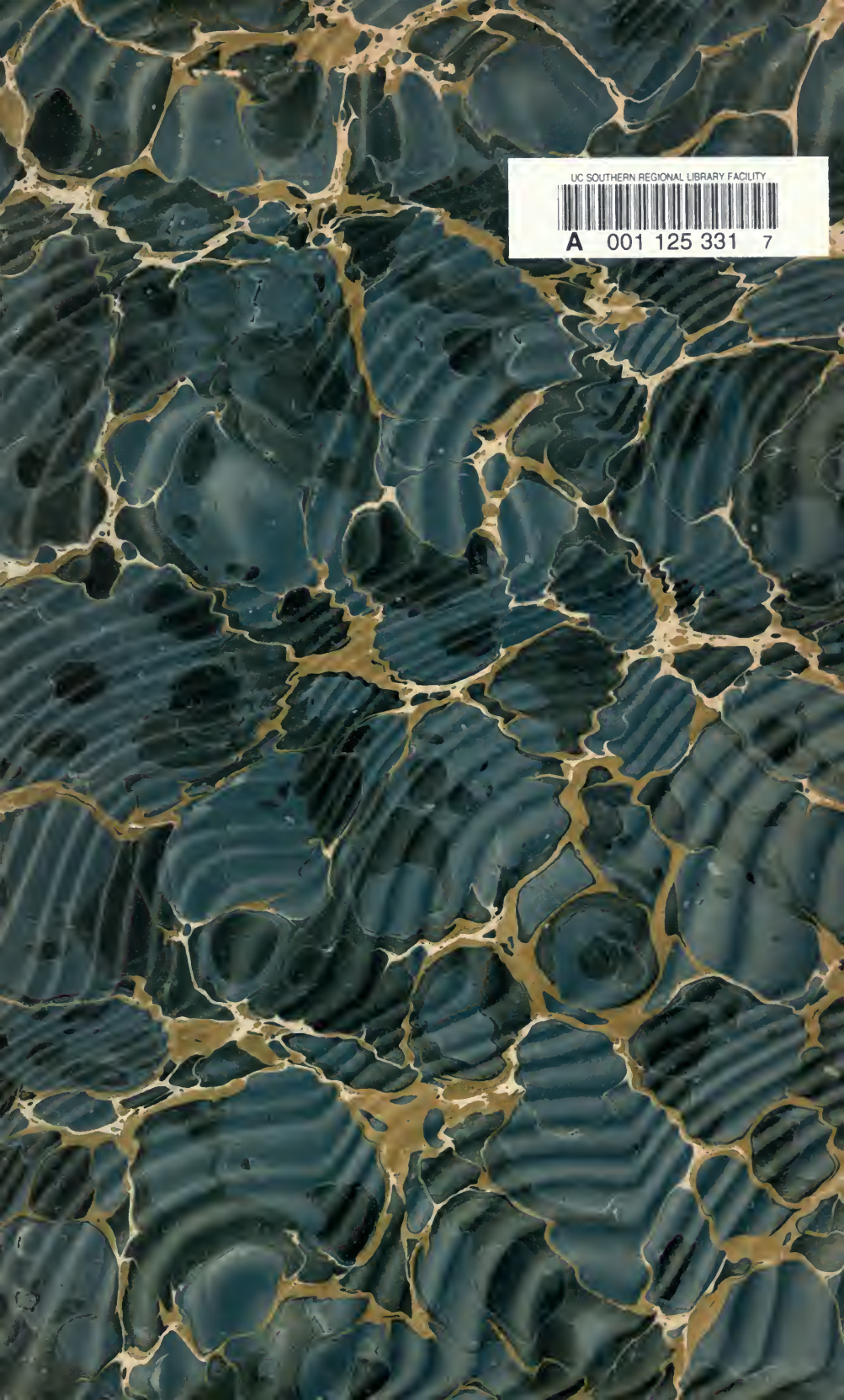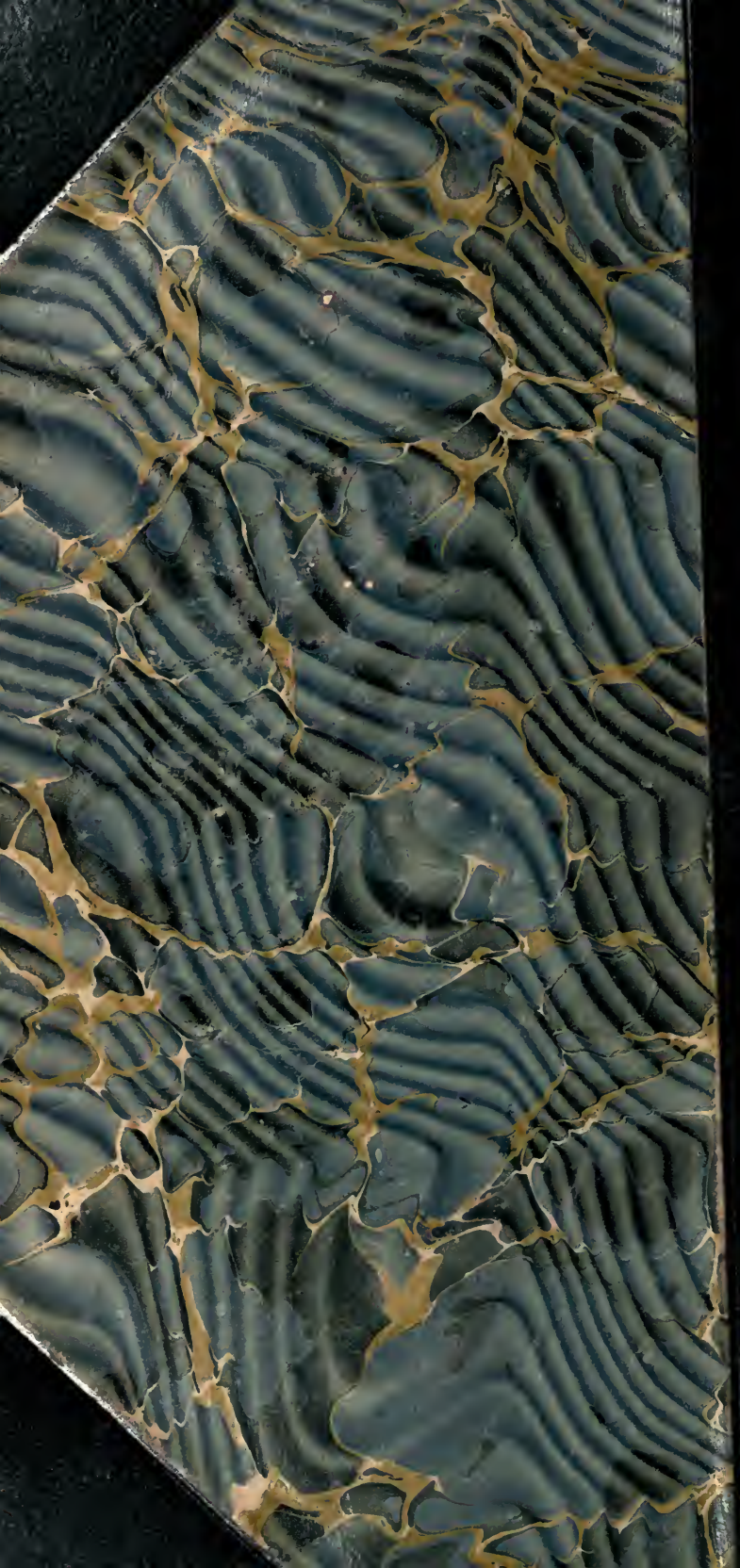
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